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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/612,904
Filing Date	Jul. 07, 2003
First Named Inventor	CHRISTOPHER WARGO et al
Art Unit	1762-1734
Examiner Name	CHAP
Attorney Docket Number	MR2799-10

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
SPC	A	US- 4,336,320	JUN. 22, 1982	CUMMINGS et al.	
SPC	B	US- 4,417,393	NOV. 29, 1983	BECKER	
SPC	C	US- 4,710,253	DEC. 01, 1987	SOSZEK	
SPC	D	US- 4,763,403	AUG. 16, 1988	KLEIN et al.	
SPC	E	US- 4,912,844	APR. 03, 1990	PARKER	
SPC	F	US- 4,959,119	SEP. 25, 1990	LANTZER	
SPC	G	US- 5,091,339	FEB. 25, 1992	CAREY	
SPC	H	US- 5,263,957	NOV. 23, 1993	DAVISON	
SPC	I	US- 5,422,190	JUN. 06, 1995	ALEXANDER	
SPC	J	US- 5,576,073	NOV. 19, 1996	KICKELHAIN	
SPC	K	US- 5,609,704	MAR. 11, 1997	HAYAMA et al.	
SPC	L	US- 5,666,722	SEP. 16, 1998	TAMM et al.	
SPC	M	US- 5,882,722	MAR. 16, 1999	KYDD	
SPC	N	US- 6,036,889	MAR. 14, 2000	KYDD	
SPC	O	US- 6,143,356	NOV. 07, 2000	JABLONSKI	
SPC	P	US- 6,163,957	DEC. 26, 2000	JIANG et al.	
SPC	Q	US- 6,379,745	APR. 30, 2002	KYDD et al.	
SPC	R	US- 4,508,753	APR. 02, 1985	STEPAN	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

Chen Jing B

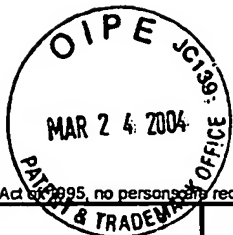
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Considered

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PTO/SB/08B (04-03)

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Application Number	10/612,904
Filing Date	7 JULY 2003
First Named Inventor	CHRISTOPHER WARGO, ET AL.
Art Unit	1702-1734
Examiner Name	CHAN
Attorney Docket Number	MR2799-10

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SPE	AA	Vanheusden, et al., "Advanced Materials System for Ultra-Low Temperature, Digital, Direct-Write Technologies", DIRECT-WRITE TECHNOLOGIES FOR RAPID PROTOTYPING APPLICATIONS, Academic Press, San Diego, 2002, pgs 123 - 174	
SPE	AB	"Electronic Packaging and Interconnect Handbook", 1991, pgs 7.1 - 7.19.	

Examiner Signature	Chan Sing B	Date Considered	5/27/05
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